



#7
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Dwyer

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takumi HASEGAWA

Appln. No.: 09/273,560

Confirmation No.: unknown

Group Art Unit: 2682

Filed: March 22, 1999

Examiner: D. To

Technology Center 2600

For: DELAY ANALYSIS SYSTEM

SUBMISSION OF FORMAL DRAWING

Commissioner for Patents
Washington, D.C. 20231

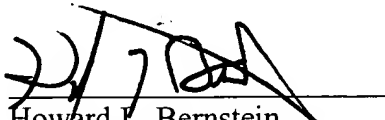
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Sir:

Submitted herewith please find 1 sheet (Fig. 1B) of formal drawing. The Examiner is respectfully requested to acknowledge receipt of these formal drawings.

The submitted drawing are believed to obviate the informalities indicated on Form PTO-948 attached to Paper No. 5.

Respectfully submitted,


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Date: January 14, 2002

all to enter kx

| | | |
|-----------|-----------|----------|
| APPROVED | O.G. FIG. | |
| BY | CLASS | SUBCLASS |
| DRAFTSMAN | | |

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Sheet 1 of 1



FIG. 1(a)

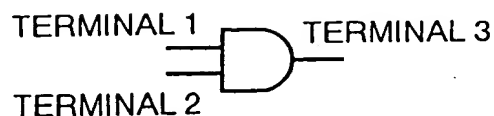


FIG. 1(b)

| INPUT PIN | OUTPUT PIN | RISE/FALL OF INPUT | RISE/FALL OF OUTPUT | DELAY TIME (ns) |
|------------|------------|-----------------------|------------------------|-----------------|
| TERMINAL 1 | TERMINAL 3 | rise | rise | 1 |
| TERMINAL 1 | TERMINAL 3 | rise | fall | 2 |
| TERMINAL 1 | TERMINAL 3 | fall | rise | 3 |
| TERMINAL 1 | TERMINAL 3 | fall | fall | 4 |
| TERMINAL 2 | TERMINAL 3 | rise | rise | 5 |
| TERMINAL 2 | TERMINAL 3 | rise | fall | 6 |
| TERMINAL 2 | TERMINAL 3 | fall | rise | 7 |
| TERMINAL 2 | TERMINAL 3 | fall | fall | 8 |

FIG. 1(c)

| TERMINAL 2 \ TERMINAL 1 | 0 | 1 |
|-------------------------|---|---|
| 0 | 0 | 0 |
| 1 | 0 | 1 |